

**NONPROVISIONAL PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Attorney Docket No.: 117641

Date: October 30, 2003

**MAIL STOP PATENT APPLICATION**

**Customer Number: 25944**

**NONPROVISIONAL APPLICATION TRANSMITTAL  
 RULE §1.53(b)**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): MALEIC ACID AND ETHYLENE UREA CONTAINING FORMULATION FOR  
 REMOVING RESIDUE FROM SEMICONDUCTOR SUBSTRATE AND METHOD FOR  
 CLEANING WAFER

By (Inventors): Tomoe MIYAZAWA; Yoichiro FUJITA; Ichiro KOBAYASHI

- ☐ Formal drawings (Figs. \_\_\_\_; \_\_\_\_ sheets) are attached.  
☐ Use Figure \_\_\_\_ for front page of Publication.  
☐ A Declaration and Power of Attorney is filed herewith.  
☐ This application claims benefit of Provisional Application No. \_\_\_\_ filed \_\_\_\_.  
 (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)  
☒ This patent application is assigned to NISSAN CHEMICALS INDUSTRIES, LTD.  
☐ The executed Assignment is filed herewith.  
☐ An Information Disclosure Statement is filed herewith.  
☐ Entitlement to small entity status is hereby asserted.  
☐ A Preliminary Amendment is filed herewith.  
☐ Priority of foreign application(s) No. \_\_\_\_ filed \_\_\_\_ in \_\_\_\_ is claimed (35 U.S.C. §119).  
☐ A certified copy of the above corresponding foreign application(s) is filed herewith.  
☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.  
☒ The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF  
 ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	25 - 20	= 5
INDEP CLAIMS	2 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

**SMALL ENTITY**

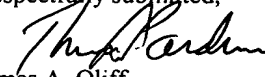
RATE	FEE
	\$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
<b>TOTAL</b>	<b>\$</b>

**OTHER THAN A  
 SMALL ENTITY**

RATE	FEE
	\$ 770
x 18	\$ 90
x 86	\$
+ 290	\$
<b>TOTAL</b>	<b>\$ 860</b>

- ☒ Check No. 147832 in the amount of \$860 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

  
 James A. Oliff  
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